## MULTI-TECH SYSTEMS, INC. ISI1508PC

Card Type Chipset/Controller I/O Options Maximum DRAM

Serial controller Unidentified Serial ports (8) N/A



CONNECTIONS						
Purpose	Location					
DB-78 connector	CN1					

I/O ADDRESS SELECT (REVISION A)									
/ tdress	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6	SW1/7	SW1/8	
í 200h	Off	On							
100h	Off	Off	Off	Off	Off	Off	On	Off	
108h	Off	On	Off	Off	Off	Off	Off	Off	
110h	Off	Off	On	Off	Off	Off	On	Off	
118h	Off	On	On	Off	Off	Off	On	Off	
120h	Off	Off	Off	On	Off	Off	On	Off	
3D8h	Off	On	On	Off	On	On	On	On	
3E0h	On	On	On	Off	Off	Off	Off	Off	
3E8h	Off	On	Off	On	On	On	On	On	
3F0h	Off	Off	On	On	On	On	On	On	
3F8h	Off	On							
Note: A total of 96 address settings are available. The switches are a binary representation of the decimal									
addresses. Switch 1 is the Least Significant bit and switch 8 is the Most Significant bit. The switches have									
the following decimal values: switch 1=1, 2=2, 3=4, 4=8, 5=16, 6=32, 7=64, 8=128. Turn Off the switches									
and add the values of the Off switches to obtain the correct address.									

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I/O ADDRESS SELECT (REVISION B)										
/ Idress	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5	SW1/6	SW1/7	SW1/8		
í 200h	Off	Off	Off	Off	Off	Off	On	Off		
100h	Off	Off	Off	Off	Off	On	Off	Off		
108h	On	Off	Off	Off	Off	On	Off	Off		
110h	Off	On	Off	Off	Off	On	Off	Off		
118h	On	On	Off	Off	Off	On	Off	Off		
120h	Off	Off	On	Off	Off	On	Off	Off		
3D8h	On	On	Off	On	On	On	On	Off		
3E0h	Off	Off	On	On	On	On	On	Off		
3E8h	On	Off	On	On	On	On	On	Off		
3F0h	Off	On	On	On	On	On	On	Off		
3F8h	On	Off								

Note: A total of 96 address settings are available. The switches are a binary representation of the decimal addresses. Switch 1 is the Least Significant bit and switch 8 is the Most Significant bit. The switches have the following decimal values: switch 1=1, 2=2, 3=4, 4=8, 5=16, 6=32, 7=64, 8=128. Turn Off the switches and add the values of the Off switches to obtain the correct address.

INTERRUPT SELECT								
IRQ	J1/A	J1/B	J1/C	J1/D	J1/E	J1/F		
í IRQ3	Open	Closed	Open	Open	Open	Open		
IRQ2	Closed	Open	Open	Open	Open	Open		
IRQ4	Open	Open	Closed	Open	Open	Open		
IRQ5	Open	Open	Open	Closed	Open	Open		
IRQ6	Open	Open	Open	Open	Closed	Open		
IRQ7	Open	Open	Open	Open	Open	Closed		